

9/5/9, 271

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed on set date 3-7-00 are

A not objected to by the Draftperson under 37 CFR 1.84 or 1.152

B objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new or corrected drawings, as necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

1. DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings

Black ink. Color

Color drawing are not acceptable until petition is granted

Fig(s):

Pencil and non black ink is not permitted. Fig(s):

2. PHOTOGRAPHS 37 CFR 1.84(b):

Photographs are not acceptable until petition is granted.

Full tone sets are required. Fig(s):

Photographs not properly mounted (must bristol board or photographic double-weight paper). Fig(s):

Poor quality (half-tone). Fig(s):

3. TYPE OF PAPER 37 CFR 1.84(c):

Paper not flexible, strong, white and durable

Fig(s):

Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable (too thin)

Mylar, vellum paper is not acceptable (too thin)

Fig(s):

4. SIZE OF PAPER 37 CFR 1.84(e): Acceptable sizes

21.0 cm by 29.7 cm (DIN size A4)

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

All drawings sheets not the same size

Sheet(s):

5. MARGINS 37 CFR 1.84(g): Acceptable margins

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm:

SIZE 8 1/2 x 11

Margins not acceptable. Fig(s): L

Top (T) Left (L)

Right (R) Bottom (B)

6. VIEWS 37 CFR 1.84(h):

REMINER: Specification may require revision to correspond to drawing changes

Views connected by projection lines or lead lines

Fig(s):

Partial views. 37 CFR 1.84(h)(2):

Brackets needed to show figure as one entity

Fig(s):

Views not labeled separately or properly

Fig(s):

Enlarged view not labeled separately or properly

Fig(s):

COMMENTS

7. SECTIONAL VIEWS 37 CFR 1.84(h)(4):

Hatching not indicated for sectional portions of an object

Fig(s):

Sectional designation should be filled with Arabic or

Roman numbers. Fig(s):

8. ARRANGEMENT OF VIEWS 37 CFR 1.84(i):

Words do not appear in a horizontal left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s):

Views not on the same plane on drawing sheet. Fig(s):

9. SCALE 37 CFR 1.84(k):

Scale not large enough to show mechanism with crowding when drawing is reduced in size to two thirds in reproduction

Fig(s):

10. CHARACTER OF LINES, NUMBERS, & LETTERS 37 CFR 1.84(l):

Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality)

Fig(s):

11. SHADING 37 CFR 1.84(m):

Solid black areas pale. Fig(s):

Solid black shading not permitted. Fig(s):

Shade lines pale, rough and blurred. Fig(s):

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS

37 CFR 1.84(p):

Numbers and reference characters not plain and legible

Fig(s):

Figure legends are poor. Fig(s):

Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig(s):

English alphabet not used. 37 CFR 1.84(p)(3) Fig(s):

Numbers, letters and reference characters must be at least

32 cm (1 1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s):

13. LEAD LINES 37 CFR 1.84(q):

Lead lines cross each other. Fig(s):

Lead lines missing. Fig(s):

14. NUMBERING OF SHEETS OF DRAWINGS 37 CFR 1.84(t):

Sheets not numbered consecutively and in Arabic numerals beginning with number 1. Fig(s):

15. NUMBERING OF VIEWS 37 CFR 1.84(u):

Views not numbered consecutively and in Arabic numerals beginning with number 1. Fig(s):

16. CORRECTIONS 37 CFR 1.84(w):

Corrections not made from PTO 948 dated

17. DESIGN DRAWINGS 37 CFR 1.152:

Surface shading shown not appropriate. Fig(s):

Solid black shading not used for color contrast

Fig(s):

BEST AVAILABLE COPY

REVIEWER

JL

DATE 5/7/00 TELEPHONE NO 203-2058-170

ATTACHMENT TO PAPER NO

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